PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be no indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or indicating a separate "FEE ADDRESS" for

aintenance fee notifications.		-	•			-		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of	address)		Note: A certifi Fee(s) Transmi	cate of mailin	g can on ficate car	ly be used anot be used	or domestic for any other	mailings of t er accompanyi

05/15/2007 20462

SMITHKLINE BEECHAM CORPORATION CORPORATE INTELLECTUAL PROPERTY-US, UW2220 P O BOX 1539

papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

1 bereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-285, on the date indicated below.

(Depositor's name)	n Nesmith	A, FA 19400-0939	KING OF PRUSSI	
(Signature)	wan Mismite	dui		
(Date)	ugust 2007	15 Au		

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. | CONFIRMATION NO 10/049 192 06/06/2002 Brigitte Desiree Alberte Colau B45194 8137

TITLE OF INVENTION: VACCINE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DOE		
nonprovisional	NO	\$1400	\$0	\$0	\$1400	08/15/2007		
EXAMINER ART UN		ART UNIT	CLASS-SUBCLASS					
HUMPHREY, LOUIS	SE WANG ZHIYING	1648	424-215100					
. Change of correspondence address or indication of "Fee Address" (37 FFR 1.563). Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. PFee Address' indication (or "Fee Address" Indication form PTO/SB/47; Rev.03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the po	atent front page, list 3 registered patent attorn		Elizabeth J. Hecht		
			or agents OR, alternative (2) the name of a single registered attorney or a	vely, e firm (having as a membe agent) and the names of up meys or agents. If no name	era 2 Edward I	2 Edward R. Gimmi 3 Charles M. Kinzig		
ACCIGNDENAME A	ND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print or two	an)				

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

SmithKline Beecham Biologicals s.a. Rixensart, Belgium

Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🙇 Corporation or other private group entity 🖵 Government 4a. The following fec(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) X Issue Fee A check is enclosed.

☐ Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-2570 (enclose an extra copy of this form). Advance Order - # of Copies 2 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2)

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Elizabethy. Hecht Date 15 August 2007 Typed or printed name Elizabeth J. Hecht 41.824 Registration No.

This collection of information is sequined by 3 CFR 1311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO or process) an application. Confidentially is specimed by 5 US CL 22 and 3 CFR 14.1 his collection is estimated to take 12 minutes to complete, including athering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra. Virginia 2231-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandra. Virginia 2231-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number